

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Thursday, December 28th 2017
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
12/27/17	Initial and Final Report of Submerged Car	Calhoun County	Y
12/27/17	Preliminary Earthquake Report (M2.6) in western Texas	Reeves County	Y
12/27/17	Initial Report of a Road Closure (SH 64)	Smith County	N
12/27/17	Final Report of a Road Closure (SH 64)	Smith County	Y
12/28/17	Initial and Final Report of an Explosion and Fire	Cherokee County	Y
12/28/17	AFRCC ELT Mission 17M0985 Closed	Tarrant County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
12/27/17	NWS Fort Worth- Update: New Year's Eve Winter Potential
12/28/17	FEMA Region 6 RRCC Daily Situational Awareness Report
12/27/17	Rio Grande Valley New Year 2018 Weather Update**: The Trend is Cold, but Uncertainty Remains
12/27/17	NWS Lake Charles Weather Update: 2 pm Wed
12/28/17	FEMA Region 6 Daily Situation Awareness Brief,
12/28/17	NWS Houston/Galveston: Update for the New Year's Eve/Day Outlook
12/28/17	Daily NWS Threat Brief for Thursday, December 28, 2017 for FEMA Region 6

Weather Forecast

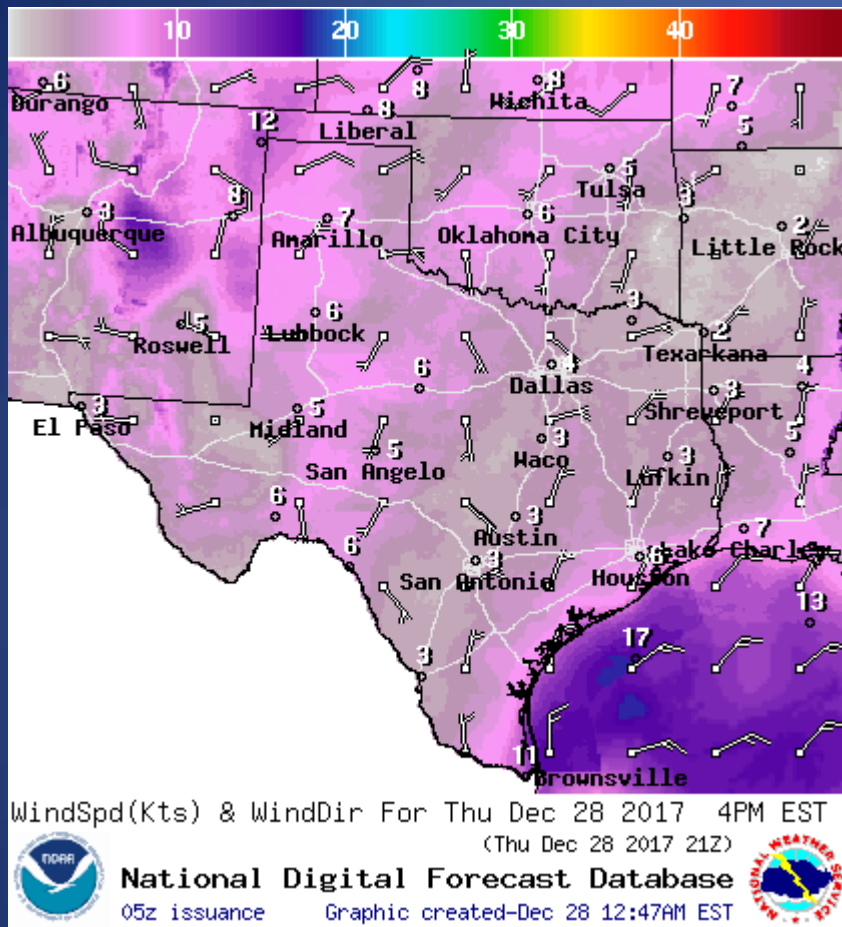


Highs

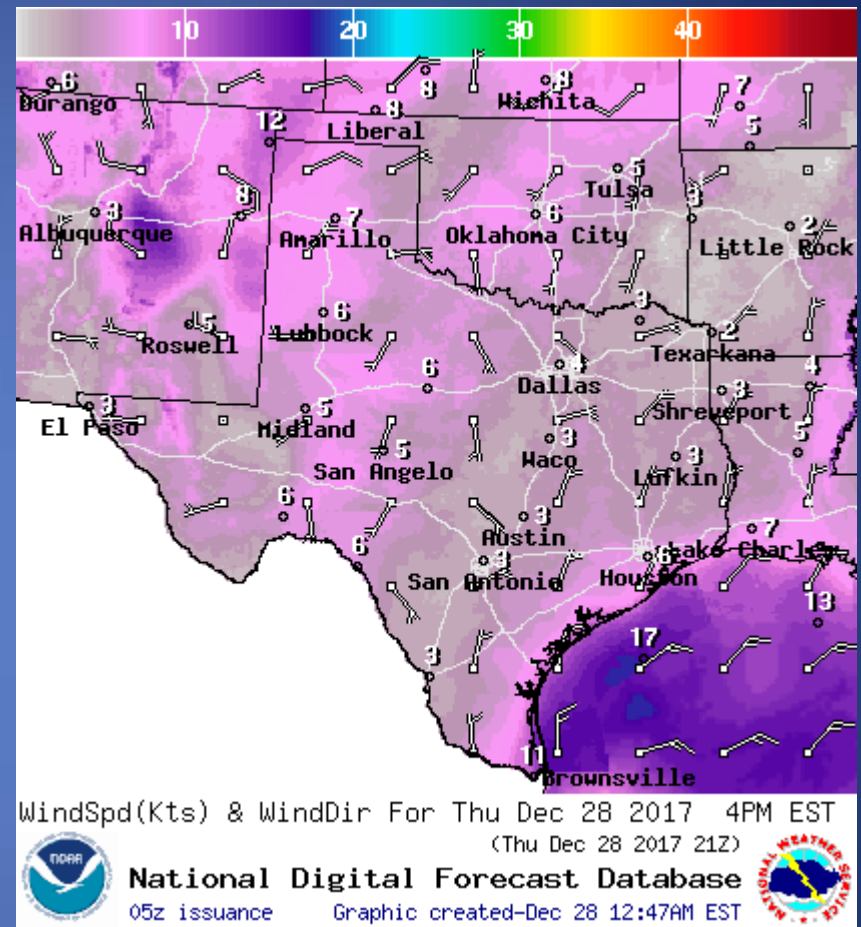


Lows

Weather Forecast



Wind Speeds



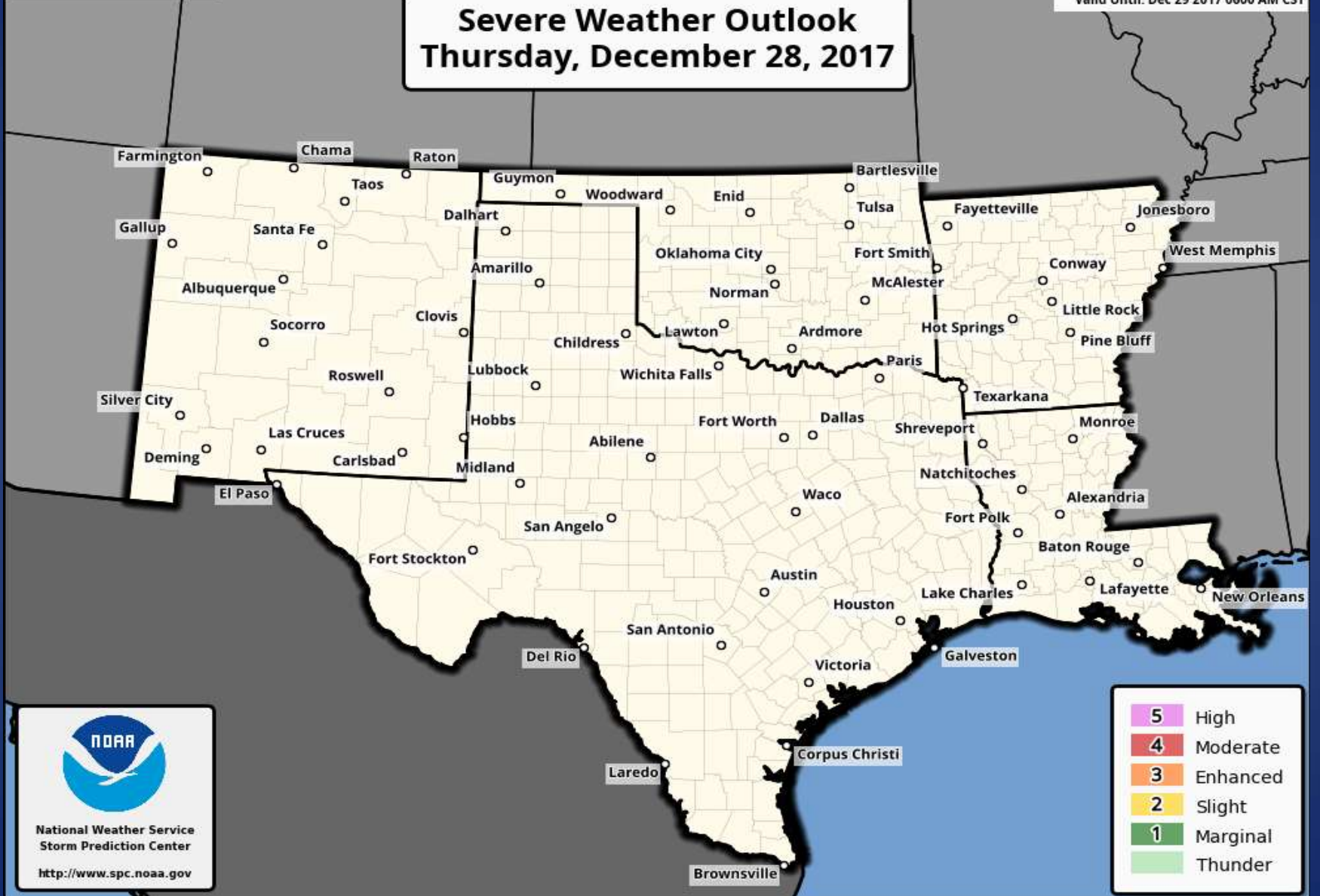
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Dec 26 2017 1024 PM CST
Valid Until: Dec 29 2017 0600 AM CST

Severe Weather Outlook Thursday, December 28, 2017



Hazardous Weather

Freezing Fog Advisory

Through 11am CST

Weather Forecast Office
Midland/Odessa, TX



Issued December 28, 2017 12:54 AM CT

Freezing Fog Advisory across...

Impacts...

+ Reduced visibility ½ - ¾ mile.

+ Light accumulations of ice may form on sidewalks, roads, bridges and all elevated surfaces...resulting in very slippery conditions.

Preparedness Actions...

+ Slow down when driving.

+ Use your low beam headlights.

+ Leave plenty of distance between you and the vehicle ahead.



f t NWSMidland

weather.gov/maf

Areas of freezing fog has developed across many areas tonight and looks to persist through the morning hours. Reduced visibility of 1/2 to 1/4 mile can be expected at times. Light accumulations of ice may form on sidewalks, roads, bridges and all elevated surfaces, resulting in very slippery conditions. Motorists in these areas are encouraged to slow down and drive with caution as bridges and overpasses may become slick and hazardous.

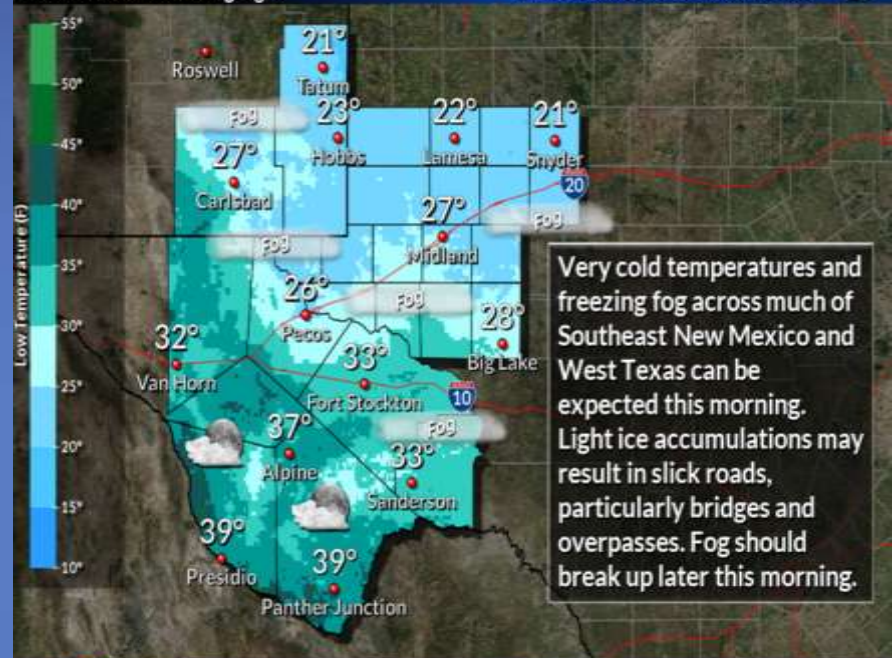
This Morning

Cold with areas of freezing fog...

Weather Forecast Office
Midland/Odessa, TX



Issued December 28, 2017 4:19 AM CT



Very cold temperatures and freezing fog across much of Southeast New Mexico and West Texas can be expected this morning. Light ice accumulations may result in slick roads, particularly bridges and overpasses. Fog should break up later this morning.

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weather.gov/maf

Hazardous Weather

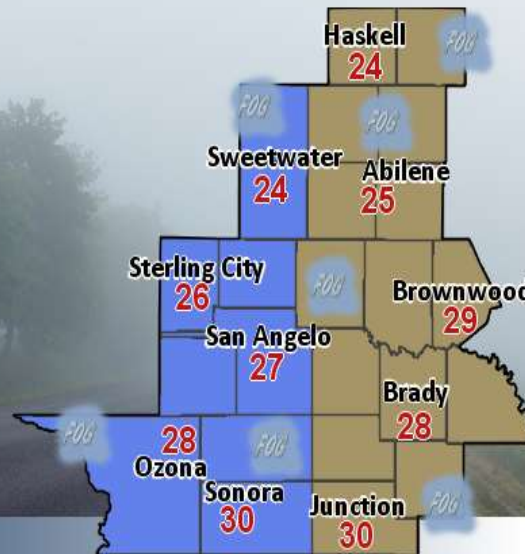
Watch for Ice This Morning

Freezing Fog Advisory

Light Fog and
mist overnight.

Patchy Ice on
bridges and cars
by morning.

Drive slowly!!!

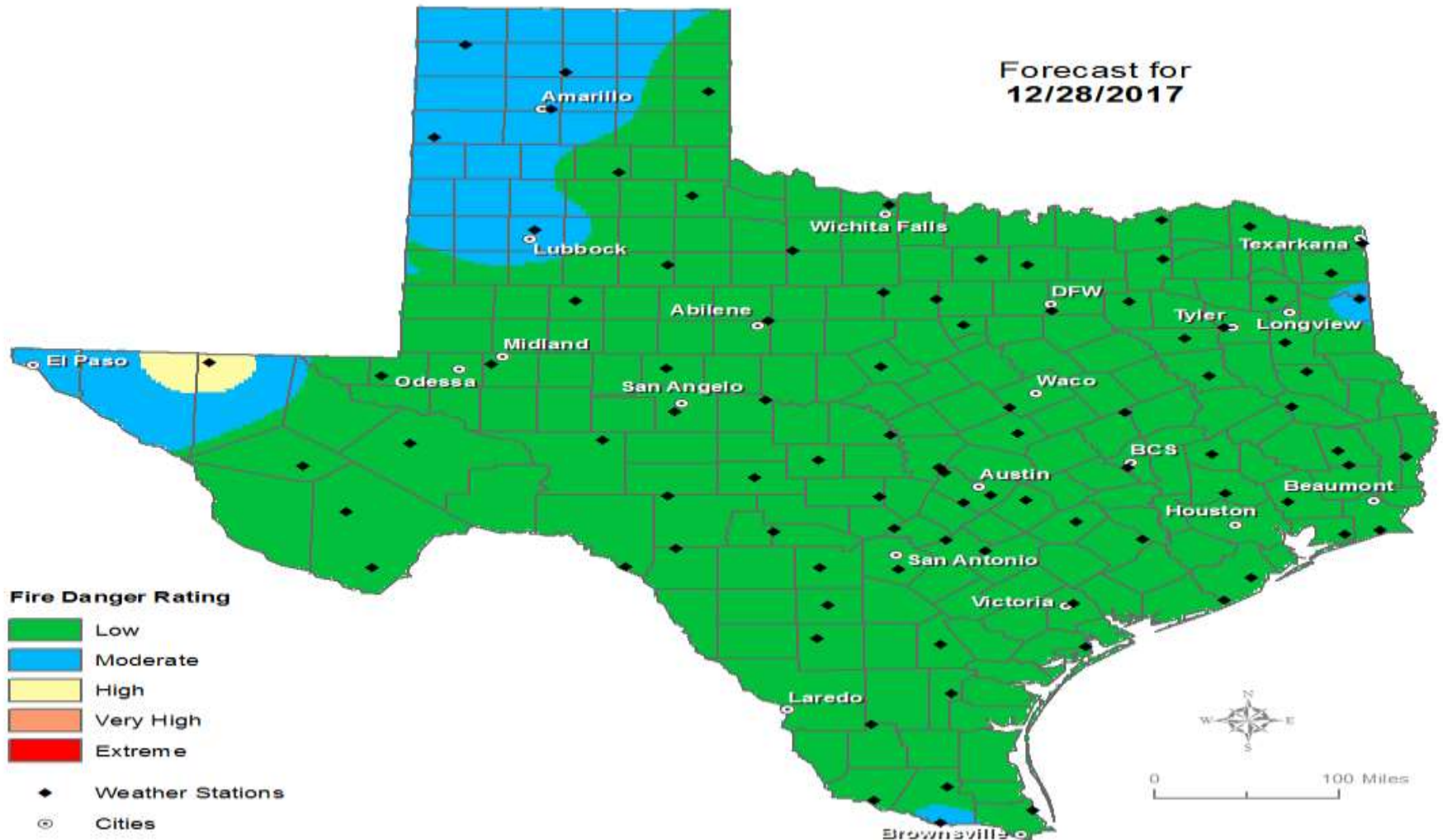


National Weather Service San Angelo, TX Updated: Dec 28 5:59AM

Light fog and mist has developed very early this morning. Although the mist is very light, some water left on bridges and overpasses will freeze by morning. Leave extra time to get where you need to be, and stay home until around 10 am if you don't have to go out.

Fire Danger Forecast

Forecast Fire Danger



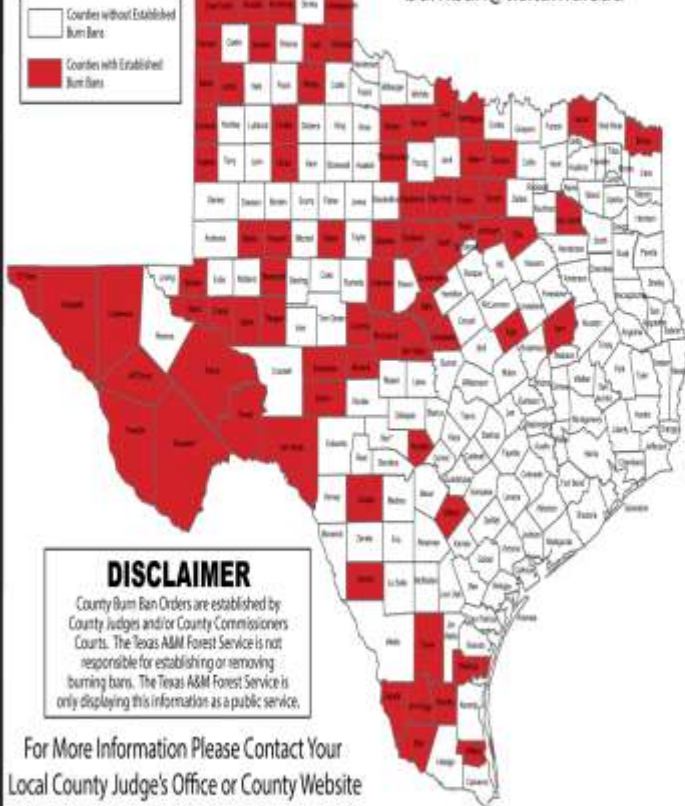
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

December 22, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 86

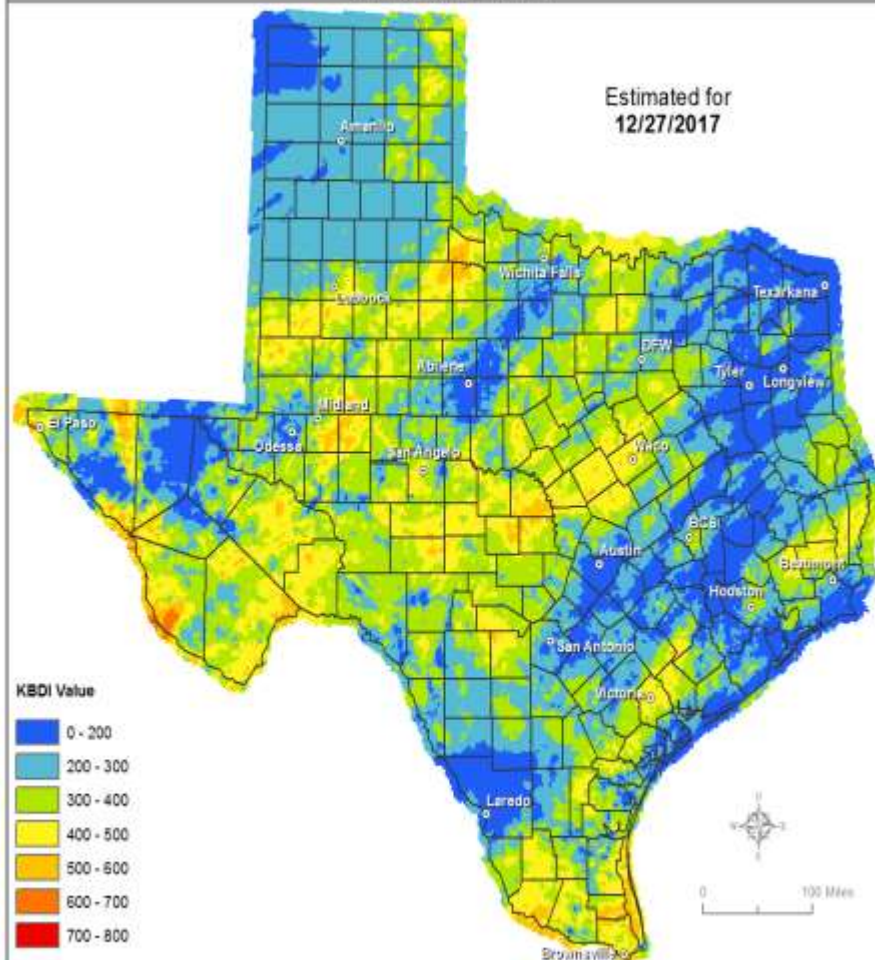
Archer
Armstrong
Bailey
Baylor*
Bowie
Brewster
Brooks
Callahan
Cason
Childress
Clay
Cochran
Coleman
Collingsworth
Comanche
Concho
Cooke
Crosby
Culberson
Deaf Smith
Denton
Dimmit
Duval
Eastland
El Paso
Ellis
Erath
Falls
Garza
Glasscock
Gray
Hall
Hemphill
Hood
Howard
Hudspeth
Hutchinson
Jeff Davis
Jim Hogg
Johnson*
Randall
Kleberg
Lamar
Lamb
Lampasas
Leon
Martin
McCulloch
Menard
Mills

* Burn ban in effect during Red Flag Warning day
* Burn ban in effect due to County Judge action

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
12/27/2017



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 883 (no change) fires and 664,392 (no change) acres destroyed this year. There are 86 (no change) counties with burn bans. The Keetch-Byram Drought Index list 28 (no change) counties with an average over 400.



Statewide Significant Events

DATE(S)		LOCATION	EVENT
12/28/17	12/28/17	San Antonio	Alamo Bowl